PTO/SB/05 (11-00)

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Approved for use through 10/31/02. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		492322001810			
		Nobuyuki SEKIKAWA			
Title	METHOD OF MANUFACTURING INSULATED GATE SEMICONDUCTOR DEVICE (AS AMENDED)		17 U.S		
			- 2		

CERTIFICATE OF HAND DELIVERY I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on November 25, 2003.

Jeffely McCuller					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231				
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)				
See 37 CFR 1.27. Specification [Total Pages 12] Specification (preferred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table; or a computer program listing appendix Background of the Invention	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS				
Detailed Description Claim(s)	Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney Power of Attorney				
4 🗷 Drawing(s) (35 USC 113) [Total Sheets 3]	11. English Translation document (if applicable)				
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy)	13. X Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. 🗷 Return Receipt Postcard (MPEP 503) Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	15. Certified Copy of Priority Document(s) (if foreign priority is daimed)				
, , , , , , , , , , , , , , , , , , , ,	16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. X Application Data Sheet. See 37 CFR 1.76	17. Other				
18. If a CONTINUING APPLICATION, check appropriate box and supply the recunder 37 CFR 1.76:	uisite information below and in a preliminary amendment, or in an Application Data Sheet				
□ Continuation ☑Divisional □ Continuation-in-part (CIP)	of prior application No: <u>09/925,628</u>				
Prior application information: Examiner S. Rao	Group / Art Unit: 2814				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, disclosure of the accompanying continuation or divisional application and is hereby incorpora inadvertently omitted from the submitted application parts.	from which an oath or declaration is supplied under Box 5b, is considered a part of the ted by reference. This incorporation <u>can only</u> be relied upon when a portion has been				
19. CORRESPO	NDENCE ADDRESS				
Customer Number or Bar Code Label	or Correspondence address below				
(Insert Customer No.	or Attach bar code label here)				
Name					
Address					
Oil)	tate Zip Code				
Country					
Name (Print/Type) Barry E. Bretschfielder	Registration No. (Attorney/Agent) 28,055 Date November 25, 2003				
Signature	Date Hoverhoel 20, 2003				

CCC TO A NOMITTAL		Complete if Known					
FEE TRANSMITTAL		Applic	ation I	Numbe	er Not Yet Assigned		
for FY 2004		Filing	Date		November 25, 2003		
		First I	Named	Inven	ntor Nobuyuki SEKIKAWA		
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	ame	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	iit		Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorn	ey Doo	ket No	492322001810		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Card Money Other None	3. /	ADDITIO	DNAL	FEES			
x Deposit Account:							
Deposit Account	Larg	e Entity	Small	Entity			
Account 03-1952 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath		
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)	l				sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252		2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Fee Pescription Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		

		Ţ		Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total C	laims	6	-20**	= x =	1503	640	2503	320	Plant issue fee	$\exists 1$
Indepe		2	.3** =	= 0 x 0 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple		ndent		=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	$\Box 1$
Large	Entity	Small	Entity		1806	180	1806	180	Submission of Information Disclosure Strnt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	_	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 1203	86 290	2201		Independent claims in excess of 3 . Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1204	86	2204	43	** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205	- 18	2205	9	over original patent ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
		and over original patent		and over original patent	Other f	Other fee (specify) 1617		1617	(PCT) Oath or dec after 20 or 30 mos. from priority date	
**or n	SUBTOTAL (2) (\$) 0.00					ced by I	Basic Fi	ling Fe	e Paid SUBTOTAL (3) (\$)	0.00
SUBM	TTED	BY							(Complete (if applicable))	
Name	Name (Print/Type) Barry E. Bretschpelder				Registr	ation No	² . 28	055	Telephone 703-760-7743	

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770.00

170 Design filing fee

385 Reissue filing fee

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Name (Print/Type) Barry E. Bretschpeide

80 Provisional filing fee

265 Plant filing fee

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160 2005

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1,330

1451 1,510

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28,055

145 Request for oral hearing

165 Filing a brief in support of an appeal

1451 1,510 Petition to institute a public use proceeding

665 Petition to revive - unintentional 665 Utility issue fee (or reissue)

Petition to revive - unavoidable

703-760-7743

November 25, 2003

Telephone

Signature